# THE REPORT

OF THE

# PRESIDENT

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# QUEEN'S COLLEGE, CORK,

POR

#### THE SESSION 1897-8.

WITH APPENDICES.

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# CONTENTS

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A.—Stat												
No	. L-	to	Hegs Facu	in ti	lu Ser	usion (list):	1897. Iguisi	.98, 0	bissif	aa bei	ered the cordinated from	io <sup>*</sup>
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21	17	Tabl Fa	onltier	wing , of	the M Sessio	ntricu	lated	Stud	ing, ents o	accord n the	ling t	. 14 o e . 14
"	v	Table Pre con Cit	givine vines (age o y of (	of M	ie Pe Iunst	r-cen er and r Stra the	tage I from den ts Per-o	of S othe from enting	rplac the e of	Cour all th	on the he Per ity one ic Sta	e d
"	V1,										f 1897. College	
*	VII	trio	ulated	nr	ho Re id N ollege	on-M	atric	ulnte	1 80	a den i	be Mu	15
"	VIII.—	Stu	lents	on 1		ollegu					all the ording	
"	IX	Stud		on th							all the ling to	
**	X7				e Rel					fthe	Stho-	16
**	XL-3	Relig	rieula: gions ents	Den iu e	tuden omina acb S	ts; th	and	the '	clonj total	ging t nami	Nou- o each oer of of (be	17
	XIIT	Exbi	lty, t bition	ho u	umbe srded,	r awa	rded,	and	the	nemt	er of	18
, X		lectur of L	red up ecture er of	on di s gi	the uring t ven o dents	he Se n enc	ssion b Su	1897. bject	98, r and	he nu the	mber	18

#### CONTENTS.

	ns, Conforate Body, Council, Officers, Scholaes, &c. XIV.—Visitors, President, Professors, Members of Council,	
	Officers, &c.,	1
,,	XV Scholars and Exhibitioners for the Session 1897-96, .	2
*	XVI.—Students who were awarded Prizes and Certificates at the Sessional Examinations, 1898,	9
	XVII.—Students who obtained Honours at the Examinations of the Royal University of Ireland in 1897,	2
С. — Виски	PTS, EXPENDITURE, SALARIES, VERS, &c.:	
No.	XVIIIGeneral Abstract of the Receipts and Expenditure	
	of the College from 1st April, 1897, to 31st March, 1894,	2
**	XIX, Salaries and Emoluments of Professorships,	2

College Library,		•	24
XXI.— Donations to Museums:			
Natural History Museum,			41
Austonian and Pathological Massern			41

# THE REPORT

OF THE

# PRESIDENT OF THE QUEEN'S COLLEGE, CORK,

# THE SESSION 1897-08.

TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY :

I have the honour to submit with my very humble duty a

Report on the condition and working of the Queen's College, Cork, for the Session 1897-98 The number of stadents attending the College during this period was 180 matriculated and 7 non-matriculated. The number of new students was 50. Of these 31 came from the

Royal University of Ireland, 11 from other Colleges and Universities, 1 passed the College matriculation examination. and 7 were non-matriculated. At the recent spring medical examinations of the Royal Uni-

versity of Ireland, the medical students from Cork have been very successful. Of the six exhibitions open to free competition the students from Cork obtained four

I note with real satisfaction that good original work has been carried on by Mr. E. J. Butler, late Senior Scholar, who has devoted himself to research on the tubercles on the roots of some of the plants in the plant houses. In spite of the calls apon his time, Professor Hartog has been able to publish an excellent original and highly suggestive study on the "Fundamental Principles of Heredity." Professor Dixon is still engaged in his original studies in Organic Chemistry, of which he has published no less than fifteen since his appointment to his Professorship in Cork. Notwithstanding the difficulties under which

he works these publications are valuable contributions to science. At the close of the Session of last year the death of Dr. Edward Townsend, Professor of Mediciue, deprived Cork of an experienced teacher. He has been replaced by Dr. Asbley Commins, formerly a distinguished student of this College, who, in addition to the subjects taught by Dr. Townsend, is about to give, next summer A new

session, a course of lectures on tropical diseases.

I am quite confident this new course will be most useful to tracted young men who are going to tropical and sub-tropical countries; discount and not alone to them, but also to those who may be called upon be given to treat patients who, after service or residence in such countries, have returned in a condition of impaired health.

I am glad to be able to say that Celtic is now taught in the College. Mr. O. J. Bergen, B.A., has been appointed to lecture on

course of

Сипрата-Philology.

that language. I regret that there is not a regularly endowed chair of Celtie, but what has been done will I trust bring about this result in time, and as an inovitable consequence lead to the systematic study of Comparative Philology. This science is the greatest creation of the nineteenth century, and has thrown the brightest light on the history of man. Its birthplace was Germany. It was Franz Bigo who first established a valid scientific method for the study of a language through a systematic and detailed comparison of languages. After him came Jacob Grimm, who applied the new method to German; then Zenss did the same for Celtic, and Miklosich and Schleicher

Samebale

for Slavouie. The introduction of Greek into the Universities of Europe in the fifteen century is not so important a fact in human history as the discovery of Souskrit in our time, and the consequent creation of Comparative Philology. Very few indeed take a Degree in Arts in Germany, or would be allowed to teach in a public school, without showing knowledge of Comparative Philology, and of the elements of Sanskrit granmar. Sanskrit of course is the foundation of Comparative Philology. Professor Max Müller says that a comparative philologist, without a knowledge of Sanskrit, is like an astronomer macquainted with mathematics. But as regards Celtie, the same great authority speaks of it in another work as of almost equal importance with Loonert-Sanskrit, Zend, and Gothie for a real appreciation of the miture,

of Celtic. 8,000

tendency in Iroland to neglect the study of Greek. This cannot be too enruestly deprecated. Of the importance of Greek in any system of higher education Importit is immedeestry to speak. Its value, both as an instrument of of Greek. mental training, and as being not only the true source of much of modern European literature, but also, to this hour, an inspiring and stimulating force, is fully recognised. It is, however, not immercessary to call attention to the increased facilities

the purpose, the laws, the growth and the decay of language Before leaving the subject of Philology I regret to notice a

for its study which have become available within recent years, and the importance of which is often overlooked. Improved methods of feaching have greatly reduced the Improved methods of amount of time and labour necessary for acquiring an adequate traching and intelligent knowledge of the language. Recent handbooks Greek. have not only brought within reach of all much information formerly not readily ace ssible, but have also given prominence to the importance of a more comprehensive and intelligent study of

the language and its literature than was formerly doemed essential. The same cods are subserved by the many valuable editions of Greek authors that have appeared in recent years, some of the most remarkable among them having been produced by Prefessor Reene of this College, and it may be maintained with confidence that while the value of the language as a mental training, and as a means of culture, has been greatly cuhanced, the amount of time required for the acquisition of it has been materially diminished These facts are familiar to experts, but require to be kept well before the public, who are apt to regard what is long established as effete and valueless, and who often through ignorance of the changed conditions of study, suppose that new subjects can be introduced only if some of the old be discarded.

In addition to a Professorship for the teaching of Celtie there a char of In abilition to a repressor-in stablished also for the scientific frish distors.

treatment of the History of Ireland.

It has always so-med to me most strange, that in this century. which has witnessed the creation of scientific history by Niebuhr, no attempt of any serious character should be made in Ireland to explain to the youth of the country the vicissitudes of the various ruces which have blended into the Irish people.

A separate chair for the Medern History of Europe is an absolute A separate necessity in any educational establishment with any protonsions chair for to culture. This subject is now taught by Professer Savage-He Motern Armstrong, who also has to teach English Literature. At the Earsy present moment the work entrusted to this distinguished man is necessary.

divided in Harvard College in Massachusotts among sixteen professors, and in the University of Berlin, the greatest University by far now in existence, amongst something like three times the number. This subdivision of work embles the professors to teach students attending their lectures what scientific work

really is.

Professor Hartog, who is the head of the Natural History department, is also overburdened; his ability and acquirements are, to my own personal knowledge, highly appreciated in scientific circles in Germany, where some of the subjects he teaches are most carefully itealt with. He teaches Zoology, Separate Botany, and Geology. For each of these subjects there should thair to be a separate chair. The truth is, since the foundation of Beau the Queen's College, Cork, there has been an enormous change and Gosber in these sciences.

Geographical Botany can hardly be said to have any scientific Geo position before the year 1859, whou Darwin published the graphkal "Origin of Species." This was ten years after the opening of the Cork College, which took place in 1849. The botanical work of Thurst, De Bary, Schwendener, and of others, which has done so much to develop this science, has all been performed since the

foundation of this College. In Zoology the development has been even greater, and this is a science still in its childhood, notwithstanding that its extraordinarily rapid growth makes us

sometimes forget its extreme youth, mctimes torget its extreme youth Another chair absolutely necessary is a Chair of Pathology, Actair of Pathology.

This science has altered and developed to an extraordinary extent during the last fifty years. The establishment of the pathological institute by Virchow, at Berlin, has produced a profound impression on the whole world. Every one of the twenty universities of Germany has now a pathological institute, and ne university there would be considered as complete without one. The College in Cork, which is supposed to provide university education for the city and province in which it is situated, has not even a professor for this important science. Dr. Cotter, by whose exotions this Department has been brought to its present state of organization, holds the position only of a lecture without any salary. Of course, to curry out these reforms would involve a large expenditure of money, but it is quite impossible in valebra life to relucate a country up to the level of European or the highest American culture without sarke expenditure.

The Pathological Laborato

The Pathological Laboratory has been completed, and was ready for the summer course of Practical Pathology, which commenced on April 1. Accommodation is provided for fifty stadents, with separate gas and water supply, as well as reagents. Each student is burnished with a locked drawer for closing slides and working amountus. The lighting of the laboratory is not altogether satisfactory, there being only two windows on one side and no light from the roof. It is, however, fairly well conjuged, and possesses many of the requirements necessary for a complete course of Practical Pathology and Bacteriology. Butas in a chemical laboratory, so also here, there ought to be a preparation room where specimens can be prepared, and the section cutting for the lecture undertaken. In order to bring the Pathological Department of the College up to the standard of modern efficiency a Department of Experimental Pathology is also necessary, where original research may be undertaken and bacteriological affections in mon and in animals investigated. The practical necessity for this addition is shown by the demands of the local anthorities that the investigation of cases of suspected rabies, glanders, etc., should be conducted here instead of in Itablia,

A Department of Experimental Pathology.

the Drawince of Munster in the Queen's Culega, Cork.
The growth of the science of Pathology, and more opicially of
Bacteriology is so unavoidnot, and the resiston of the latter is
Bacteriology is so understoned the control of the latter is
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frequency of the control of the control of the control
solic have taken taps to add it to their entravious. It is to
use a subject of wender that a course of instruction in Bacteri
ology has not been always much compliabely on covery motival
stated. That it will be made so in the more future scene certain.
In any case, a practy capacitor (Darie of Pathology, which we have
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and work of this kind should obviously be done at least for

maintained in this city. When the Opena's College, Colk, was founded bacteris were unknown, as far at least as their influence on medicine and suggery over concerned. Cignish do la Tour and Schwan induced that Fernentation was due to the presence of plant, and then it came to be maintened that particulated in a form of microscopic organisms. Since then the discovery of microscopic organisms. Since then the discovery of a finite control and will, kill because the control of the cont

It is established that diseases generally are due to the multiplication of bacilli. Seducisties are now devoting themselves to discover how these exemises to insulti may be destroyed, and the researches of men like Pacteur, Toussain, Koch, and others, have shown that man may protect himself completely from some of those carried between which shorten his period of life. The thought of the world has gene through a revolution since this College of the world has gene through a revolution since this College when of a comprehensive character, by public anthority, to develop its scientific usefuloses, and enable it with some charge of success to complete with any of the great Universities of the world.

to complete with any of the great Universities of the world.

And yet I cloud: If there is a place anywhere in the India Cate, a Candy the India I there is a Cate of the India I the I th

and Kerry. The fact is non-ziona, and quite a part from a provincial or firsh, or core importal point of view, it is in my judgment a distinct lose to the world a large that a sound scientific nuiversity education up to the highest usedom attanded about not be placed at the disposal of a such a people. The devomentance that will not comment itself as a determine argument to anyone who undenstands what university coloution means. Those who know the history of science are well as worth at the before collectived to two and three, and even one, student have had a determining influence on the included of many three descriptions of the colour properties of the colour properties of the colour properties of the trend, that in this matter 10 per persons to my connection with this College it was

impressed upon me by some of the most distinguished modified men both in this and other countries, when speaking of the advancement of medical science generally, that the great danger for medical education in Ireland was the tendency to ceach medical students in books, so that they might, by an effort of memory, produce on paper answers to questions set to them at examinations.

I can see, unfortunately, no thoroughly efficient remedy for this evil as long as the present so-called University system obtains in Ireland; but it might be mitigated largely in Cork if funds were at the disposal of the College to enable it to provide sufficient assistance to enable statemate to acquire as practic at a knowledge in every branch of medical science as they can now, I am glad to say, in this subject of anatomy.

There have been vary considerable improvements made in the improvement medical department. A splendid collection of frozen sections of the sents human body has been obtained from Berlin, and will aborely be in the placed in the dissecting-room. Many of these, by a new arrange series much will be visible on both sides. An excellent set of the many thinks of disserges have been prequested for the analysis.

newest kind of diagrams have been procured for the anatomical and physiological departments. Models of the viscera and other parts of the body have also been obtained and will be

also placed in glass cases in the dissecting room. There are already several instructive dissections in the automical museum. It is proposed to place these in the dissecting room with the models in cases. When these changes have been made the dissecting mean will be well lumished occurring to modern ideas. There are also in the automical museum a large series of

discatedous representing the comparative authory of the viscous, most of these were used by the late Professor A tests, and are considered excellent by those most capable of judging, and of course extremely useful in Hust-tating lectures on physiology. The medical school, however, is argently in need of a new intellegated absorbory, not so becave the present physiological

laboratory for experiments in chemical physiology.

If the Cark College is ever to do a service to the city and

neighbourhood for which it was Intended, an arrangement will have to be made for providing it with a library adequate for a in Genman State of the Community of

nublic In any seat of learning in Germany, however small, the first consideration of the State is to provide a proper library. At Strasburg, which was founded in 1871, and which then contained only 212 students, he sides enormous sums of money speat on the buildings, £6,860 a year was allowed for the unintenance of the library. This allowance is exclusive of the £51,000 a year which is at the disposal of this interesting University. In Strassburg there is a head librarian highly paid, several sub-librarians, and a large number of assistant librarians scientifically educated, exclusive of the staff usually found in libraries, whose duty it is to assist anyone who presents himself for the purpose of reading and research. This great expenditure has been cheerfully undertaken, notwithstanding that Strassburg is close to Freiburg in Breisgan, and not for from Heidelberg and Tübingen. In Cork the library building, which seems to have been constructed in defiance of all theories of ventilation, is totally inadequate, even for the comparatively small number of books at present placed there. The presses are inconveniently full, and new books have to be placed on the floor. Moreover, as the funds of the College will only admit of a very small sum being placed at the disposal of a Professor for procuring books for his department, it is needless to say that a number of absolutely necessary works are wanting It is absurd to expect that the Professor of English Literature and of Modern History should procure the important new books on his subjects for £5 a. year, nor can the Professor of Modern Languages provide the necessary works on French,

German, and Italian philology for a similar sum.

Last year I pointed out at sume length the connection between
high scientific education, such as can only be obtained in
Universities, with the industrial development and commercial

progress of the nation.

Inudequacy of the

College,

Cork.

I illustrated this by the recent commercial histories of France and Germany. 1 showed how the latter country had acquired almost a monopoly of some trades by the application of scientific habits of thought to the business of life.

Since then further discoveries have been made, and within the last month or two a very important one of special interest to

agriculturists. This is a preparation called alimits, and can be used to

inoculate the soil with nitrogen-fixing bacteria, and is sure to be of great importance, especially for grain crops. It is another Necessities illustration of the necessity of laboratories for scientific investiga- of laboration being established in various centres in a country. I hope principle it is not too much to expect that whatever differences of opinion investigathere may be as regards some portions of higher education, that that all sorts and conditions of Trishmen may be induced to combine for the purpose of establishing them. Many persons seem to think that the great advance of Germany has been the outcome of what is called practical training in elementary schools. Germans themselves smile at such a notion. They know that what has made their country so great and developed its energies has been the creation of the scientific method, the cultivation of mind, and the acquired habits of accurate thinking, which result from a bread and thoroughly scientific system of higher education. Discipline of mind is the prime condition of

success in the economic struggle in the modern world, and a nation whose youth possesses it must in time surpass other countries which do not offer to rising generations the same opportunities for acquiring it,

The whole of Germany has kept this truth steadily in view for over ninety years, and critical historians can follow its steady influence upon the nation-first, in its political, and secondly, in . its industrial history, till now, in 1898, Germany, which was by far the poorest country in Europe a hundred years since, and which was almost a purely agricultural country till long after the middle of the century, is now admittedly the rival of England in trade, and has for some years completely beaten other competitors for industrial supremacy.

In Germany, the fact of a University being a small one is Explana considered a reason why it should receive extra aid from the tien of the public funds and why exceptional consideration should be shown expension it. This is not alone the cause of the enormous work which of Germany has done in creating Comparative Philology, in diffusing Germany. the knowledge of Oriental literatures, in portentous discoveries in science-it is also the true explanation of the marvellous con-

quests of German trade.

Before concluding this report I must say a word as to the Contest a. services rendered by the College in connection with the University extension movement. A Society for the extension of University teaching was founded in the summer of 1894. Persons of all creeds and parties joined it. The Queen's College responded cordially to the call for its assistance, and in the academical year 1894-95 Professor Savage-Armstrong gave a

most instructive course of lectures, extending over two terms, on the History of English Literature. In the session of 1895-6, two separate courses were given, each extending over one term. In the first term Professor Savage-Armstrong gave six lectures on "The Poets of the Nineteenth Century," with particular studies of Crabbe, Landor, Keats, Scott, Moore, Byron, Wordsworth's minor poetry, Coleridge, Shelley, the Brownings, and Temyson. In the second term the lecturer was Professor Keene, who delivered six lectures on "Greek Poetry, Epic and Dramatic," with special studies of the "Hind," the "Odyssey," Aschylus, Sophodes, Euripides, and Aristophanes. The session of 1896-97 was opened by Professor W. F. Butler with a course of six lectures on "Modern French Poetry and Viction," including "The Classical and Romantic School," "The Period of Transition," with particular reference to Chatcaubriand, Beranger, etc.; "Victor Hugo"; "Earlier Fiction and Verse," illustrated by A. Dumas, Théophile Gautier, and Prosper Merimée; "Later Verse," represented by Coppée, etc., and "Later Fiction," represented by A. Daudet and P. Loti. Professor Butler was followed in the second term by Professor Bergiu, who delivered a course of six lectures on " Electricity and Magnetism." These very interesting feetures were illustrated by many scientific experiments, and the concluding lecture on the "Röntgen Rays" naturally attracted over attention. Professor Savage-Armstrong again lectured during the first term of session 1897-98, this time taking for his subjects the English historical plays of Shak-pers, which he dealt with in the usual order. For the second term I ventured myself to undertake a course of six lectures on "Modern French History, from Waterloo to Sedan." Those who followed these courses were invited from week to week to send in answers to questions, and to write ossays on the subjects of the lectures; and for my part 1 can truly say that, highly as 1 rate the mental espacity of the people of Cork, I was simply amuzed at the critical power and intelligence shown in the essays sent to me by those who did me the honour to attend my lectures. This has served to confirm the conviction I have often expressed, that if the Queen's College, Cork, were reformed and expanded on scientific lines, it would render not merely priceless services to the residents of the South of Ireland, but would, before many years are over, compare worthily with some of the greatest learned Corporations now leading mankind.

> I have the honour, with humble duty, to be Your Majesty's most faithful Servant, ROWLAND BLENNIGHLASSETT, President, Queen's College, Cork.

June 20, 1898.

#### APPENDIX

### A .- STATISTICAL TABLES.

L—Table showing the Number of Students who Entered Appendic A. The College in the Session 1897-98, classified according Statistic To Faculties, and distinguishing Matriculated From Non-Matriculated Students.

						Mad	riculated adents.	Non-Matricolated Students.	Total.
Faculty of	Arte,						11	1	12
,,	Law,						2	-	2
••	Medic	ine,					25	8	28
School of 1	Engine	oring,					7	8	10
							_	_	
Tota	al, -				٠		45	7	52
Deduct en	toring	in two	Fa	ulties	, .		2	-	2
								_	_
Nat	Total						42	7	50

II.—Table showing the Number of Matriculated and Non-Matriculated Students on the College Books for the Session 1897–98, classified according to Faculties.

					351	triculated Students.	Non-Matricule ted Students.	Total
Faculty of Arts,						31	1	32
Law,						7	-	7
Medici	ne,					185	8	138
School of Engine	ering,					14	8	17
						_	_	
Gross Tota	а, .					187	7	194
Deduct number of Lectures in two	f Stu	dent ultic	s sate	mdim	g }	7	-	7
							_	_
True Total	,			•		190	7,	187

ppendixa. HL-Table showing the Number of Matriculated and NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1897-98, CLASSIFIED ACCORDING TO ACADEMIC STANDING.

	harat	Studen	nts of 4	he			Studente.	Students,	Total.
First Year.							46	5	51
Second							47	-	47
Third							39	_	39
Fourth		- 1					51	2	53
								-	_
Gri	388 T	otal,					183	7	190
Deduct num Lectures					nding	1	3	-	3
Tre	e To	taI,					180	7	187

IV .- TABLE SHOWING THE ACADEMIC STANDING ACCORDING TO FACULTIES OF THE MATRICULATED STUDENTS ON THE COLLEGE BOARD TO THE SERVICE 1897-98

	int Your.	Second Year.		Fourth Year.	
Faculty of Arts	10	3	14	4	31
, Law,	3	2	1	1	7
	26	40	23	46	135
School of Engineering,	9	2	3	-	14
	-	-	P-100		_
Gross Total,	48	47	41	51	187
Deduct Number attending)					
Lectures in two Facul->	2	-	2		7
tios,)					
	-	warmer	officering.	THE REAL PROPERTY.	
True Total.	46	47	39	61	180

V.—Table giving the Per-centage of Students from the PROVINGE OF MUNSTER AND FROM OTHER PLACES: THE PER-CENTAGE OF MUNSTER STUDENTS FROM THE COUNTY AND CITY OF CORK; AND THE PER-CENTAGE OF ALL THE STUDENTS FROM THE COUNTY AND CITY OF CORK.

			Per-enu Studont	dage of a from	Per-conta Binds	pe of Meuster atafrees	Pre-centage of all Spolents from the
Session	٠.	ŕ	rorisce of Muretee	Other Localities	City of Coris	Other Conties of Murrier.	County and Cuty of Cork
1874-75,			93-6	6.2	76.5	23.5	71.7
1875-76,			85-8	14.2	75.2	24.8	64.9
1875-77.			90-6	9:4	78:3	21.7	70-9
1877-78.			86.8	18-2	72.2	27.6	62.5
1818-79,			90-2	9.8	73.3	267	66.1
1879-80,			907	9:3	77.2	22.8	70'0
1880-81,			92-6	7:4	76:5	23.5	70.8
1881-62,			93.0	7*0	76.7	24.3	70.4
1882-83.	- 1	- 1	93.7	6-3	75.7	24:3	70.9
1883-84.			93.6	6:4	77 - 7	22.3	727
1884-85			9018	9.2	79-4	20%	72-1
1885 86.			101:5	8.5	83.0	17:5	75:5
1586-97.			99:3	9.7	82.3	17-7	74-3
1887-88,			89.9	10:1	88.9	17.1	74.5
1665-69.			87-8	12.7	64-0	16.0	78:3
1889-90,			88%	1113	81.9	1925	72-2
1890-91.			861-6	9:4	83.8	16.2	75.0
1891-92			91.0	6.0	8610	134	78'8
1892-93,			92.2	7:8	83.5	16 %	77:0
1693-94,			94:4	5.6	87.0	13.0	82-1
1894-95.			93-3	6.7	88.0	12:0	82.1
1885-96,			93-9	6.1	89.4	10.6	83.9
1806-97.			94.7	513	88.7	11.3	84 0
1897-98.		- 1	94%	204	8175	8.5	85.6

VI.—Ages of the Students who entered in the Session of Approxica

1897-98; and of all Students on the Books of the College Statistical

Number of Approxication Statistical

Number of Students.

	Ą	yo.			Number of New Stadests.	Per-eentago	Number of Students on the College Becks.	Per-echts
Inder 1	Ġ,				-	0.0	-	0.0
6 to 17					2	4.0	2	1-0
7 to 18					12	24.0	17	9-1
8 to 19					13	260	21	11-2
9 to 20					4	8.0	24	12-9
0 to 21					6	12-0	24	12-9
ver 21,					13	26-0	19	52-9
			4				-	
	Tot	al,		٠	50		187	

VII.—Table showing the Religious Denominations of the Matriculated and Non-Matriculated Students who entered the College in the Session 1897–98,

Religious					Number of Students.	
Dowermontion.			· Ń	latriculated.	Non-Matricelated.	Total,
Roman Catholic	٠,			25	4	29
Church of Irela and England,	nd •	}		11	3	14
Presbyterians,				0	-	
Wesleyans, .				5	-	5
Othor Donomina	tion	в,		9	-	2
				-		-
Total,	٠		٠	43	7	50

VIII.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF ALL THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED ACCORDING TO ACADEMIC STANDING.

		Aordonio Motricelia	Standing of Stoles	g of tota.	_		
Estigious Denomination.	First Your,	Second Year.	Third Year.	Forth Year,	Non- Matriculated Stofests.	Grove Yotal.	Not Total.
Roman Catholies,	25	28	19	28	4	102	102
Church of Ireland and of England,	} 13	17	10	16	3	59	57
Presbyterians, .	. 0	2	4	3	-	9	8
Weeleyane,	6	1	2	4	-	13	15
Other Denomination	, 2	1	4	0	-	7	7
		-	-	-	_	-	
Total .	40	47	39	A1	7	90	187

Appendix A. IX.—Table showing the Religious Denominations of all,
Statistical
This Students on the College Books, classified according to Faculties.

	Berns	Bernan Catholies.			Church of Ireland.						Wesleyans.			
Faculty.	Matz.	Neu- Matr.	Total	Matr	Non- Matz.	Total,	Mate	Nan- Matr.	Total.	Metr.	Non- Matr.	Total	Total	
Arte,	10	-	10	10	1	"		-	5	4	-	4	,	١.
LAW,		-	6	1	-	1	-	-	-,	-	-	-	-	١
Modiaine,	75	2	81	40	1	41	4	-	-4	В	-	. 8		þ
school of Engineering, .		2	7	6	1	7	-	-	-	1	-	1	,	
Gross Total,	-	-	104	-	-	66	-	-	9	-	-	13	8	
Deinet No. attending Lectures in two Facul- tics,	-	-	2	-	-	3	-	-	1	-	-	-	,	-
True Total,	-		102	-	-	57	-	-	8			13	,	Ţ

# X,—Table showing the Religious Denominations of the Scholars and Exhibitioners in rach Faculty.

		Cati	ballon,	Chuce Is	Church of Iro- land.		Prodyterlans.		Wesleyana.		Other Denomi- nations.		tal.
Faculty.		Solve- lars.	Exhibi- tioners.	Seko- lore.	Exhild- tionets.	Selss- lare.	Exhibi- tioners	Schn- lage.	Eshibi- tioners	Solio- lara.	Exhibi- tiones.	Seko- lara.	Exhib
Arts,			-		-	2			-	,	-	29	-
Law,		5	1	-	-	-	-	-	-	-	-	- 5	,
Medicine,		2	4	6	1	-	2	-	4	-	-	8	11
School of Engineer	ing.	1	-	1	-	1	-	-	-	-	-	2	-
Gross Total,		13	6	15	,	а	2	•	4	1	-	36	15
Deduct of Scho ships and Exh tions held by Student,	Ibi.	-	-	-	-	-	-	1		-	-	1	
True Total, .		13	5	14	1	3	,	3	1	1	-	35	

XI.—Table showing the Number of Matriculated and deposited Nor-Matriculated Students; the Number denoting to sussided Each Relatious Denomination; and the Total Number of Table. Students in Each Session from the opening of the College.

Асаргип. Вканок.		Matrio-c- lated Stu- donds.	Non- Marios- lated big- dests.	Total No. of Stu- dents.	Rouna Cuthe- Hea	E-tab- lished Church or Church of Iro- land,	Prosby- terians.	Wes- beyone.	Other Beno- mian- tions	Total No. of Sin- dents.
1819-50, 1850-51, 1851-52, 1852-53	:	70 118 117 169	45 58 52 21	115 156 149 130	62 86 81 68	48 55 57 46	2 3 2 3	7 10 7 7	1 2 2 6	115 146 149 130
1853-54, . 1854-55, . 1855-56, . 1056-57, .	:	115 122 140 189	25 22 18 25	146 144 163 164	78 83 72	46 60 67 70	20136	10 8 6 II	9 1 3 5	140 144 162 164
1857-58, . 1858-59, . 1859-60, . 1868-61, .	:	125 125 144 178	32 24 27 20	157 149 171 263	71 69 85 98	69 64 68 93	6 4 5 2	7 6 8	4 6 5 2	157 149 171 263
1881 - 62, 1882 - 63, 1883 - 64, 1884 - 65		211 219 241 249	18 20 15 14	9:39 20:0 20:0 20:0	58 06 121 129	111 121 108 114	7 8 12 6	7 11 12 12	G 3 9 2	220 235 200 263
1865-66 1866-87 1997-68 1868-69		223 214 235 216	12 16 12 28	235 230 247 244	168 160 111 97	107 106 118 123	6 7 12	9 7 8 7	7 3 3	235 230 247 244
1869-70, . 1876-71, . 1871-72, . 1872-73, .		228 225 236 233	21 25 23 20	252 250 253 252	94 86 104 107	184 142 131 130	12 10 8	10		258 250 253 252
1873-74, . 1874-75, . 1875-76, .	:	228 227 226	22 25 24	250 250 250	123 129 131	116 96 101	9 8 7			250 250 250
W76-77, .		290	24	233	113	100	- 6	12		280
1877-78 1871:-79 1879-80 1819-01	:	238 254 271 306	19 26 29 19	257 286 300 327	130 146 152 179	105 102 108 114	11 18 22 15	10 11 12 12	1 3 8 7	217 219 200 227
1861-82, 1892-83, 1893-84, 1894-88,	:	374 - 325 278 234	26 23 20 10	402 348 298 271	221 213 174 155	116 116 108 90	16 12 10 13	10 10 4 11	3 4 3	348 296 272
1885-86, . 1887-87, . 1887-88, . 1888-89, .	:	235 239 234 218	14 6 13 11	249 238 247 229	138 143 146 139	90 63 71 65	16 15 16 13	9 16 9 8	2 5 3	219 238 247 229
1889-90, . 1890-91, . 1891-92, . 1892-93, .	:	220 234 231 230	10 11 4 4	245 245 246 243	155 150 156 161	57 57 61 53	16 16 19 17	9 9 7	3 41-10	230 245 245 245 243
1898-94, . 1894-95, . 1895-96, . 1896-97, .		240 212 206 208	12 12 6 4	183 194 212 206	158 137 126 116	63 59 58 64	11 12 11	11 12 18 19	9 5 2 5	259 224 212 206
1897-98		100	7	187	103	57	8	18	7	187

Total, .

Appendix 4, XII.—Table Showing the Number of Scholarships in page FACULTY, THE NUMBER AWARDED, AND THE NUMBER OF Number of Scholar-EXHIBITIONS AWARDED.

ships in each Total No. of No. of Scholarships No. of Fahild-Paculty, See. Arts-Faculty. Scholarships. awarded. tlens awarded. Junior Scholarships open to Students at Hotrance. Junior Scholarships open to Students of One Year's standing, Junior Scholarships held by Students of Two Years' standing, 10 5 30 Senior Scholarships, Junior Scholarships, . Medicine, School of Engineering,

lectured on.

NO. XIII .- TABLE CONTAINING THE NAMES OF THE SEVERAL Subsects Subjects lectured upon during the session 1897-98, the NUMBER OF LECTURES GIVEN ON EACH SUBJECT, AND THE TOTAL NUMBER OF STUDENTS ATTENDING THE CLASSES IN RACH Stronger

26 36

S	JEJKCT,							
						No.	of Lectors ork Subject	Total No. of Students attending the Classes in each subject.
	Greek, .						259	6
	Latin, .						217	9
	English La	nguagean	d Literat	ureand	illistor;	у.	143	13
	French,						≥17	23
	Gernian,						90	6
	Italian.						36	11
	Celtic.						43	ï
	Lagic,						_	
	Motophysi	08					-	_
	Political E	conomy.					65	- 2
	Mathemat	ics.					266	93
	Natural P	hilusophy.				:	317	DI.
	Chemistry	. Systema	tie.			:	64	37
		Practice.	1				67	43
		(Succial	classes).	:	:	:	91	2
	Geology a	nd Alimera	logy.	1	:	:	51	â
	†Zoology s	and Boten	V.			:	125	24
	Renelials La	w					119	-6
	Jurisprode	mere and C	Sail Law			:	48	b
	Anatomy	and Physi	ology.	*		•	110	42
		Practical.			•	:	153	42 8H
	*Practical	Physiola	or and H	intologra	•	•	37	17
	Medicine.	r til atomé	G and II	reserved?	,	•	61	
	Surgery,						69	22
	Operative		•	•			39	16
	Midwifery	parkety,					65	28
	Materio M				*			29
	statern M	citacia,					65	25
	Modical J	arusprusies	ice				36	23
	Engineerin	Ig.					301	16
	l'athology	, ayatema	East,				32	15
	. 22	Practica	, .				40	23
	Practical	l'harmaey	1.1.				24	15
	Oplithalm	otogy and	Ototogy.				30	15
	Hydiane							

Each lecture facted about two or more hours.
 There was a separate class in Fractical Zoology and Relany.

# B .-- VISITORS, CORPORATE BODY, COUNCIL, AND OFFICERS.

Approviled, Names of Viritors.

No. XIV.

THE RIGHT HONOURABLE THE CHIEF SECRETARY FOR IRELAND. THE RIGHT HONOURABLE LORD JUSTICE HOLMS.

THE RIGHT HONOURABLE MR. JUSTICE O'BRIEN.
THE MODERATOR OF THE GENERAL ASSEMBLY OF THE PRESETTERIAN
CHURCH IN IRELAND.
THE PRESIDENT OF THE KING'S AND QUEEN'S COLLEGE OF PRYSICIANS.

THE PRESIDENT OF THE ROYAL COLLEGE OF SURGEONS,

THE CORPORATE BODY.

President—Sin Rowland Blessherithert. Burg.

President—Sin Rowland Bleshreitissert, Bu Professort.

The Greek Language, Guarles II. Krede, M.A.
The Latin Language, Bunnels Lewis, M.A., F.S.A.
Mathematics, A. H. Assam, M.A., Lin, P.E.S.E.
Natural Philosophy, Wilsiam B-boils, M.A.
History and English Liberature, Geograf F. Savaga-Amistrook, M.A.,

Mental and Social Science, GROBER J. STOKER, M.A. Chemistry, American E. Drixon, M.B. Y.C.S. Natural Husery, American E. Drixon, M.B. Y.C.S. Natural Husery, M. Amero M. Harron, M.A., Dac English Law, Amero M. Harron, M.A., Dac English Law, Amero M. Harron Burat, u. A. Antonomy and Physiology, J. J. Grankars, M.A., Back, N.B., M.C. N.B., M.C. L. J. J. Grankars, M.A., Back, N.B., M.C. N.B., M.C. L. M. S. L.

MED F.E.U.

Medicine, WILLIAM E. ASHLEY CUMMINS, M.D.
SUTGETY, STEPHEN O'SCILLIVAN, M.D., M.CH.,
F.E.C.S.I.
Materia Medica, C, Yelfvanton Pearmon, M.O., M.CH.

Materia Medica, C. Yelverton Pearson, N.O.,
Midwifery, Ilan, N.D.
Engineeting, Alexander Jack, N.A., D.Sc.

The College Council.
The Presupert.

Professor Keene. Professor Stokes. Professor Savade-Abmetracka. Dixon. Jack.

Officers.

Registrar, Alexander Jack, M.A., D. 80.

Bursey, 1.2.-Col. Wys. R. JENRY (retired).
Librarian, Professor Burses.

Lecturers.

Medical Justigrandence,

C. Y. EUNERPON PERADON, NO., M.C.H.
Dippiene,
Distribution,
Distribution,
Delition,
Delitio

Celtic, O. J., Beggis, D. A., Beggis, D. A., Beggis, D. A., Curator of Medical Mazenes and Internets, Descriptions of Jeremian Cotter, M.D. Derson P. Pitzer and D. M.B. D. Derson, P. Pitzer and D. M.B. D. P. Pitzer and D. M.B.

Names of Scholars and Exhi-Litioners.

# No. XV .- SCHOLARS AND EXHIBITIONERS FOR THE SESSION 1897\_98.

#### Senior Scholars.

LANGUAGES, LITERATURES, AND HISTORIES T. Abalic Wilder Prought, Americae, MENTAL AND MORAL SCIENCE, . . George Faris, Assoc. q.c.c. NATURAL DISTORY. . Edward T. Tuckey, Assoc. Q.c.c.

# FACILITY OF ARTS.

# Junior Scholars.

#### Third Year. IN SCIENCE.

IN LITERATURE.
Group A Henry W. L. Diekson
William II. Porteus.
Thomas M'Fetridge,
Group B Robert E. Jack.
Helena F. Tuckey.
Mary Gibson.

Robert R. Jack. William M. Bergin. William R. T. Tuckey. (Nau). John Sheridan.

#### Second Year.

IN LATERATURE,	IN SCIENCE.
Green A Relevand Colling.	John P. T. St.

Wirst Year IN SCHEMEN.

Group B Frederick Hollins.
Grosp A, Dominic M. O'Conner.
Group A "(Louis We/plg).
Green B Jerome B. Murphy.

Timothy Lucey. Louis Welply.

4 Curant hold this Scholarship, being appointed in the other Division,

## SCHOOL OF ENGINEERING.

Second Year. Richard F. O'Connor

First Year.

Edmund Wortley Dale. 1

Appendix B,

FACULTY OF LAW. Senior Exhibitioner:-Edward Sheehan, Junior Scholars. Third Year David J. J. MacDonnell. Second Year. Barthulomew Collins. | James H. Davis. First Year. James M. Burke. | Michael R. Hegarty. .... FACILITY OF MEDICINE Senior Rahibition. Godfrey E. Charles. Additional-Robert T. Booth. I Edwin J. Butler. Fourth Year. William Lapeley. Francis J. Allen. Third Year. I John Torney. Rowland Loc. Second Year. Maurice J. Macauley. John A. Williams. E-Militianers ---John L. Lunham | David Abern. | Augustine T. Frost. First Year. IN LITERATURE. Norcott D'E. Harvey. | Ceel P. F. Tivy. Rabibitioners in Practical Medicine, Surgery and Midwifers. PRACTICAL MYDICING, . . . . . (Robert T. Booth.) " (Additional), . . . (Joseph J. Hill. ) SURCERY, . . . . . . Robert T Booth. Minwiffent, . . . . . Robert T. Booth.

n (Additional), . . . Lucy E. Smith.

Appendix B	2500						PRIZES AND
Names of the Stu-	CE	RTIFICAT	H\$H	AT THE	Sessional	IGNAMINA	TIONS, 1898.
dents							
awanted				FA	шит ог А	RTS.	
Prizes and	GREEK.				l. Welply, L.,		
at the Ner		2nel vest.	•		t, Collins, R.		Prize.
sional Kx-	**	and year.		- 1	I. Di kou, II	W I	H
resination		am yem,					
1898.							*
	LATIN, I	et year,			1. Melply, I	" Eq. 3	21
	-	nl year.			I. Dickson, H.		**
		in jeni,			2. Portons, W	11	71
	Marie Land	. 1st year.			I. Lucuy, Tim	otley	"
	Partition.	, y cur.	•		2. Musgrave,	C S	
					3.	01 1011	**
					4. Hollins, P.		
		3nl year.			t. Tuckey, 11.	P	
					2. Gilsam, M.,		
	PRESCH.	lat year.			1		9
		,,		-	2. Musgrave,	C. S.,	
					3. Hollins, P.		
		3pl year,			Lumbara, N	. C.,	Certificate of Honor
	GRUMAN	lst year,			1. Hollins, F.,		Priza.
		3rd your,			t. Jack, R. E.		h
	MATHEM	ATTON, Int.	venr		t, Lucer, Tin	tothy,	, ,
	-	311	YEST		1, Jnck, R. E.		
					2. Sheridan, .	i.,	"
	NATURAL	ь Рипловог	MY.	lst year,	1. Lurey, Tin	tothy,	
				und year,	1. Harty, J. I	P. L.,	
		11			1. Jack, R. K.		
	CHEMIN	uv, 2nd ye	ar,		1. Harty, J. 1		,
					1. Jack, R. E.		

MATHEMATICAL PRIVACES, 201	d year	r,i.	O'Connor, R. F.,	Prio
, 1, 3r	d year	r,1.	Tuckey, W. R. T.,	
	-	2.	Bergin, W. M.	
		3.	Forde, D. C. D.,	
EXPERIMENTAL PRIVACES,		٠.	( )	
		2	O'Connor, D. M.,	r.
Giptouy,		i.	O Connor, R. F.,	
CIVIL ENGINEERING.		ű.	Bergin, W. M.	
SURVETING, &c		- 15	O'Connor, R. F.,	
OFFICE WORK, 1st year,	- 1	1.	O'Connor, D. M.,	
			Bergin W. M. B. T. Bu.	11
" " 3rd year.		٠,	Thekey W B T Bu.	.,,

## PAGULTY OF LAW.

ENGLISH LAW,	int year,		1. Burke, J. M.,	Prize.
			2. Hegarty, M. R.,	21
	2nd year,		I. Davis, d. II.,	10
CIVIL LAW, .			1. {('ollins, B., 1   Eq. }	12
<b>Јишичеримс</b>			1. Burke, J. M.,	. "
O II	٠, .	٠.	2 Hegarty, M. R.,	**
			z megarsy, m. n.,	**

Appendics.

Names of the Stu-

Printer and

Certificates

sional Ban-

dents

1694.

72

Prize.

Certificate of Honour.

### PACULTY OF MEDICINE.

NATERAL PRILOSOPRY. 1. Harvey, N. D'E., Prize. 2 Shipsey, John, " BOTANY. i. Harvey, N. D'E., 2. Shipsey, John, I Shipsey, John, Спениятах, . Frete, A Facte, A J., Williams, J. A., PRACTICAL CHEMISTRY.

2. Macaulty, M. J., PEACTICAL ANATOMY-(Second Year), t. Macculey, M. J., (Phird Year), i. Turpey John, 2. Lee, Rowland,

AVATORY AND PHYSIOLOGY-(Junior Division), 1. Macauley, M. J., 2. Williams, J. A., 3. Lunhum, J. L., PRACTICAL PHYSIOLOGY AND

1. Lee, Rowland, HISTOLOGY. PRACTICE OF MEDICINE. 1. Murphy, D., 2. Lapsley, W., 1. Murphy, D., Suncery, .

1. ( 2. Williams, J. A., O'Sullivan, M., 1. Allen, F. J., Murphy, D., MATERIA MEDICA,

Minwirear. 2. Murphy, D., 3. Lapsley, W., 4. Lee. R.

Lapsley, W. PRIZE IN PATROLOGY.

The Prizes in the Classes held during the Summer Session have not been awarded yet.

PRIZE IN ANGIENT HISTORY, Drought, T. A. W. (Additional). Porteus, W. II. 11 19 NEW SHARESPRARE SOCIETT'S PRIZES, 1807, 1. Jack, R. E. . . 2. Muserave, C. S.

XVII.—STUDENTS WHO OBTAINED HONOURS AT THE EXAMINA-TIONS OF THE ROYAL UNIVERSITY OF IRELAND IN 1897.

#### FACULTY OF ARTS.

# Swood University Exemination.

Jack, Robert E., 2nd Class Exhibition. EXHIBITION, Jack, Robert F., 2nd Class Honours. MATHEMATICAL PRIVACE, .

Appendix B.

Names of
the Stradents who
obtained
Honours at
the Royal
University
of Ireland
in 1898.

# FACULTY OF ARTS-continued.

# First University Examination.

Exhibition, \*Chart, David A., Greek, \*Chart, David A., Latin, \*Chart, David A., Matheratics, \*Chart, David A.,

. \*Chart, David A., First Class Echibition.
\*Chart, David A., Second Class Honours.
\*Chart, David A., Second Class Honours.
\*Chart, David A., Second Class Honours.

### FACULTY OF MEDICINE.

Medical Degrees Examination, M.R., B.Ch., B.A.O.—Spring
Welpley, George C., . . . . Upper Pass Division.

Third Kasmination in Medicine, Spring.

White, Kyron H., B.A., Upper Pass.

Third Examination in Medicine,-Automa

Second Examination in Medicine—Spring.

M'Carthy, William, . . . Upper Pass. Torpey, John, . . . . . . . . . . . Upper Pass.

Second Examination in Medicine. - Antumn.

Lee, Rowland, . . Upper Pass.

First Krawination in Medicine- Antones.

Macauley, Maurice J., Second Class Exhibition,

BOTANY, . . . Macualcy, Maurice J., . First Class Honours,

\* Also entered " and private initios."

# C.—RECEIPTS, EXPENDITURE, SALARIES, FEES,

AppendixC,
Abstract of
the Recelpts and
Expend's

D#.	REG	IPTS.	a	4.				
To Bainnee on 1st April, 181						2,126	2	
" Grant from Consolidated Fund,							6,842	4
" Grant in ald of maintens	mee,						1,560	0
, College Fore and Pines,							91	17
" Professors' Class Free,							1,544	10
" Miscellameous Receipts,							2	6
Library Deposits,							32	Ü
., Dividend on £1,362 7s. %	L the 1	Blaye	y Fund,				34	8
Investments standler is a	he mare	120.01	In Colleg	m on i	Tet Me	nch		

1806; Blaymay Exhibition Account, 25 per cent. Consolidated Stock, \$1,336 2s. 7d.

	Tota	i Recei	ipts,	٠			£12.	,284	11	_	
on.		EXPEN;	DITUHE.								
By Saluries of President,	Professor	s, and	Officers.				44	.523	2	١	
" Scholarships, Prizes, a	nd Exhib	itlens,					1	,005	15		
, Minor Officers, College	Attenda	nts, Ca	rdoners,	ác.,				470	0		
" Maintenance, out of C	Frant in c	id, Col	Sege Fre	s and	Fines	and					
Miscellaneous Rese	lpts (deta	lle give	n below	i,			1,	,622	14	-	
" Class Foes, .					,		1.	,527	10		
" Library Deposits repa	id to Sto	lente,						38	0	0	
., From inped Balances: Library, Museume,		clentifi	е Аррып	des,							
Anatomy and Pi	ytiology				283	11	4				
Chemistry, .					32	0					
Musonma, .					9	15	0				
Natural Distory,					21	2	0				
Library, .					9	18	6				
Physics, .					4	2	0				
					-		_	178	6		
Purchase of Stock with	h Dividen	d of Bla	Guey Fr	ud,				34	8	4	
	Tota	1 Expe	uditure,				430.	818	17	8	

				UAL	ATCES.							
	Consolidated Fund	Grad	at, .				£1,762	5	2			
	Special Fund,						1	10	10			
	Library Deposits,						42	4	0			
	Fcos and Finos,						167	9	4			
	Cines Feet,						62	ε	4			
Ĺ.	Sums Allotted by I	lrish.	Governm	at,			500	13	0			
	Crawford Observat	tory	Fund,	٠		٠	149	11	ı	2,635	13	,
		Total	Balances	and	Kanendi	are.				612,254	11	_

Appendix Co Abstract of the Receipts and Expenditure.

	Library.			MESCRET.				~		£220		
	Laboratories-								•	17230	3	
	Chousical, .						2121	15	1			
	Physical, .						113	- 3	i.			
	Medical.	1					117	2	×			
	Natural History						23	- A	9			
	Engineering.						2	- 4	ě			
	Marenne-						No.	<u></u>		120	11	1
**	Austonient.						Se		è			
	Nutural History.		•		:	- :			۰			
							-		_	35		
_	Printing, Stationery	A bon .	deer	tising,						213		
	Heather and Lightin	25.							1	377		
	Botatoc Garden and Miscellaneous	Ground	٠,						÷	121	î	
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	Travelling,						24	17	E.			
	Ignorroper,						14	0	0			
							-		-	221	11	

Queen's College, Cork, W. R. JENNEY, Lieut, Col. 31st March, 1898.

Salaries and Smelarients of Professordips.

No. XIX.—Salaries and Emoluments of Professors and OFFICERS, for year 1897-98,

		**				Appointed.	Nalvey.	Class Foot.	Total.
							£	£ 4.	4 4.
Greek Lang	mage.					1495	322	7.0	291 0
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(a) The Professor of Latin soit having accepted lin Charter of 1803, resolves only gates per assum from the embowaters, and has not seried as Bubereally Kamilton. (d) that of this amount the Professor have by provide the obeys of this Fromestacke, (e) Includes Class Free as Lockwer on Medical Jurisprunierse. (d) The Professor of Modern Lauguages on Liberation, and of Engineering as Roghtma.

each receive 576 per sunom.

Queen's College, Cork, 31st March, 1898, W. R. JENNEY, Liout.-Col. Bursar.

Burson.

By the University.

By the Academy.

By the Society.

By W. H. Miskin.

### No. XX .- Donations to Library.

Denutiese to Library,

Aberdeen University: Calendar, 1897-98.

Catalogue of Books in the Coltic Department.

Catalogue of Books added to King's College Library, 1896-97. Catalogue of Books added to Library of Marischal College,

1874-1896.

Officers of Marischal College, &c., 1593-1860.

Accademia Dei Lincei, Rome.

Rendiconti. (Received regularly.)

Anglo-Russian Literary Society:

Proceedings, June, 1898.

Annals of the Queensland Museum, No. 1, 1891.

Annuario della R. Università di Padova, 1897-98.

By the University.

Anonymous:

Abridgment of Cases in Equity. (By a Gentleman of the Middle Temple). (3nd Edition.) 4to.

Law Casea. (Commencing with Pelham's Case). (Imperfect). 4to. Histoire des Crimes Commis pendant La Révolution Française. 6 Vols. 8vo., Paris, 1797.

Victoires, Conquétos, &c., des Français (1792–1823). (By a Military Society). 28 Vols. 8vo. Paris. 1817–1825. Law Cases (Elizabeth in Bonco Regins). 4to.

L'Esprit des Loix. 2 Vols. 4to.

By Miss Baker.

Anonymous: Flora Londinensis. Part III. Folio.

By J. Griffin.

Aristophunes: Wasps (Starkie),

By Macmillan.

Army Medical Department, Report, 1896,

By the Department,

Atlas of Geography. Folio.

By Mies Baker.

Donntions to Library. 28

Amountary, Bashforth, Rev. F.: On the Motion of Projectiles. Tables of Remaining Velocity, &c.

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By the Author.

Brinsmead, 16.: History of the Pianoforte,

By the Director.

Bu the Author British Association for the Advancement of Science:

Reports for 1875, 1876, 1877, 1879, 1881, 1882, 1883, 1884, 1885. 1886, 1887, 1896, 1897.

By Dr. Dizons, Queen's College, Cork.

British Museum Publications: Catalogue of Fossil Cephalopoda. Part III. Catalogue of Testiary Mollusca. Part I.

Catalogue of Welwitche's African Plants. Part I Guide to Possil Invertebrates and Plants.

Guide to Fossil Manuaculs and Birds, Onide to Fassil Reptiles and Fishes.

Catalogue of the Madreporian Corals. Vol. 111.

By the Trustees. Buenos Ayres: Monthly Statistics of. (Received regularly).

Cambridge Philosophical Society:

Proceedings. Vol. 1X. Parts 4, 5, 6, 7. Transactions. Vol. XVI. Parts 2, 3, 4,

Bu the Society.

Canada: Geological Survey, Report of the. With Mans. 1895.

Palmozoic Fossils, Vol. 111, Part 3. Bu the Director. Proceedings and Transactions of the Royal Society of Canada,

(2nd Series.) Vol. 11. By the Society.

Canadian Guzotte. (Received regularly.)

Bu the Publisher. China:

Castoms Gazette, Nos. 113-116, (1897). Medical Reports, 52nd Issue. (1896). Returns of Tende, 1896.

List of Lighthouses for 1898, By the Inspector General of Customs. Pro Plancio (Auden), 12mo.

to Liberry. Bu Macmillan.

Clinton, Honry F.: Fasui Hellenici. (2nd Edition.). 4to, 1827. By Miss Baker. Coke, Edward: fustitates of the Laws of England. (3rd Edition).

4to. 1669.

Bu Miss Baker. College of Preceptors : Calendar, 1898.

By the College. Cowley, Abraham, The Works of. (7th Edition). 4to. 1681. By Miss Baker.

Croke, Sir George: Reports of Law Cases. 2nd Part. 4to, 1659.

3rd Part. 4to. 1669.

Bu Miss Baker. Davies, H.: Operation of Membrane Excision. (Pamphlet).

By the Author. De Maistre: Voyage Autour de Ma Chambre.

By Macmillan.

Department of Science and Art : Report, 44th.

Catalogue of Machinery, &c., Part II. Directory, 1897.

Prospectus of the Royal College of Science, 1897-98.

Prospectus of the Royal College of Art. Art Examination Papers, 1897.

Science Examination Papers, 1897. Calendar, 1898.

Japaneso Art.

Prospectus of Sir Joseph Whitworth's Scholarships,

By the Department of Science and Art.

Darham University: Calcudar of the College of Medicine, Newcastle-on-Tyne, 1897-98. Bu the University.

Edinburgh University: Calcudar, 1897-98.

By the University. Elster, O.: Zwischen den Schlachton (Hirsch).

By Macmillan.

Appendix D.		Caltogurryaren Contr	a. (Pamp	hlet
to Library	Erasums	· Familiar Colloquies	(Bailey).	84

By E. S. Dodgson, 8vo. 1725.

By Miss Baker,
Frazer, C.: Philosophy of Theism. 8vo.

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By Masseillan.
Glasgow University Calendar, 1897.-98.

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Grillparzer, F.: Sappho (Rippmanu).

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Guthrie: Philosophy of Plotinus, (Pamphlet).

Soteriology of Jesus. (Pamphlet).

By the Author.
Guy's Hespital Medical School:
Prospectus, 1897-98,

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Halbed, Nathaniel B.: Code of Gentoo Laws. 8vo. 1781.

By Min Baker.

Hamilton Association : Journal for 1896-97.

Heins: Lieder and Gedichte,

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Hobart, Sir Henry: Reports of Law Cases. 4to. 1658.

By Miss Baker.

Hooker, Richard, The Works of. (Exclesiastical Polity). 4to. 1666.
By Miss Baker.
Hucke, J.: Die Geld-Verrichtangen in der Preis-Lohn, &c.

By the Author.

Humboldt and Bompland Voyage de.:

Part VI. Botany in 3 Divisions.

\* By J. Griffin.

Records of the Geological Survey. Vol. XXX, 2, 3, 4.
Paleontologica Indica.

Series XV. Vol. I. Part 4.
Series XV. Vol. II. Part 1.
Series XVI. Vol. I. Parts 2, 3.
By the Director

Indici e Cataloghi ; IV. Vol. II. Fasc. 5. XV. Vol. I. Fasc. 7, Appendiz D.

By the Italian Government.

Institute of British Architects. See Royal Institute.

Institution of Civil Engineers'; Minutes of Proceedings, Vols. 128-131. Subject Index to Vols. 119-130.

Report of the Council, Session 1896-97.

Intermediate Education Board, Ireland :

Extracts from the Reports of the Examinors, 1887. By Professor Harton.

Japan, Imperial University:

Annotationes Zoologica Japonensis. Vol. I. Parts I., II., III., IV. Vol. II. Part L.

Calendar, 1896-97.

By the University.

By the Institution.

John's Hopkins University: Logic by Members of the.

By the University. Joues, William; Grammar of the Persian Language, (3rd Edition.)

8vo. 1783. Bu Miss Baker.

Littleton: Institutes of the Laws of England. (2 Copies), 4to, Bu Miss Baker.

Local Government Board: Report, 25th Annual, 1895-96,

Report, 26th Annual, 1896-97.

By the Local Government Board. Longfellow: Miles Standish (Elliott).

By Maemillan,

Lucanus: De Bello Civili (Schrevelius). Svo. 1669. By Miss Baker.

Macaulay: Lays of Ancient Rome (Webb) By Macmillan.

Marbot, Général: Selections from Memoirs of (Sharp). By Longmans, Green & Co. appendix to Report of the Pres.

Appendix to Mason College, Birmingham: Galendar, 1897–98,

Donalos

By the College

Medical Pioneer: Journal of the British Medical Temperance Association, (Received regularly,)

By the Publisher.

Medical News. (Received regularly.)

By the Publisher.

Medico-Chirurgical Society, Glasgow; Terms etions. Vol. 1.

By the Society, Melbourne University Calendar, 1898,

By the University.

Michael: La Première Croisade (Haughton).

By Mucmillan,
Minerva, Jahrbach der Gelehrten Welt (Kekula and Trübner),
By the Publisher.

Musgrave, Sir Richard : Memoirs of the Rebellions in Iroland. 440, 1801.

By Miss Baker.
Nall, W. H.: Latin Dictionary.

By Mocmillan, Navy: Statistical Report of the Health of the.

By the Admiralty.

New South Wales: Wealth and Progress of (Coglian). 8vo. 1894,

By the Author.

Owens' College Calendar, 1897-98.

By the College.

Pathological Society, Philadelphia: Proceedings Nos. 3, 4. (New Series, Vol. 1),

Perez, Auton: Obras. Sec. 1651.

By the Society.

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Pfleiderer, O.: Philosophy and Development of Religion. 2 Vols. 8vo. By the University of Edinburgh.

Quarterly Returns of Birtles, Deaths, and Marriages.

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Queenshand: Annual Report of the Under Secretary for Mines, 1896.
Mining History of Charters Towers from 1872 to 1897.

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Royal Astronomical Society:

By the Society.

Monthly Notices.

Royal College of Surgeons, England : Calendar, 1897. By the College.

Royal Holloway College; Calendar, 1896-97.

Quintilian: Institutiones Oratoria. 8vo. 1604.

Bu the College.

Royal Institute of British Architects : Journal. Vol. IV. Nos. 11-15, 16-20.

Vol. V. Nos. 1-5.

By the Institute.

Royal Irish Acadomy :

Proceedings (3rd Series). Vol. IV. Nos. 2, 3, 4. Transactions. Vol. XXXI. Parts I-VI,

By the Academy.

Royal Society of Canada: See Canada

Royal Society of London:

Philosophical Transactions. Series A. Vols. 186, 187, 188. Scries B. Vols. 186, 187.

Proceedings. Nos. 364-397. Year Book, 1896-97. List of Follows, 1896.

By the R. Society.

Royal University, Ireland :

Examination Papers, 1896 and 1897. Calendar, 1898,

Examination Papers, 1897, in 5 parts. Sandeau, J.: Sacs et Parchmens (Pellissier).

By the R. University.

By Masmillan. Sanderson, F. W.: Electricity and Magnetism.

By Macmillan. Savary: Dictionary of Trade and Commerce (Postlethwayt). Vol. II. Folio. 1755.

Bu Miss Baker.

	04	А	реник	to nepor	of the Presuter	34
AppendixD.	School o	f Practical	Science,	Toronto :		
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Shoffeld University College: Papers to Commemorate the Incornoration of.

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By Macwillan.

Simmons, A. T.; Physiography.

Simmous and Jones: Elementary General Science.

Hu Macmillon. Smith: Plantarum Icones. 4to. By J. Griffin.

Society for the Preservation of the Irish Language; Report for 1897.

Bu the Society. State Trials, from King Henry the Fourth to Queen Anne. 4 Vols. Folio. 1719.

By Miss Baker, Stirling, J. H.: Philosophy and Theology, 8vo.

By the University of Edinburgh. Stokes, Sir G. G.: Natural Theology, 2 Vols. 8vo.

By the University of Edinburgh. Strafford, Earl of ; Letters and Despatches (Radeliffe). 2 Vols. 4to.

Bu Miss Baker. Theurist, A.; L'Abbé Daniel (Desages).

By Masmillan. Ticle, C. P.: Elements of the Science of Religion. Vol. L. 8vo.

By the University of Edinburgh.

Travel: Monthly Journal of. (Received regularly.) Bu the Publisher.

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Donations
to Library.

United States, :

Bureau of Ethnology (Smithsonian).

Report for 1892-93, in 2 parts.

Report for 1893-94, in 1 part. Report for 1894-95, in 1 part.

Bu the Smithsonian Institution.

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By the Department.

1. Coast and Geodetic Survey. 189

Bulletin, No. 36.

3. Table of Deptits for Channels, &c.

nnois, &c.

By the Superintendent.

Bulletin of the Illinois State Laboratory of Natural History. Vol. V. Article I. (Pumphlet.)

Department of Agriculture.

Year Books for 1896 and 1897. Farmer's Belletin, No. 54.

Report of the Commissioners of Education, 1895-96. Vol. I., II.

By the Education Department.

Smithsonian Institution. History of the, 1846-1896.

Report (Smithsonian), 1895.

Miscellaneous Collections. (1084 and 1087).

By the Smithsonian Institution.

Iowa Geological Survey. Vol. VI.

By the State Geologiet.

Volta Bureau. Science of Speech (Melville). Science of Speech (Bell).

Mystic Oral School (Bell).

Memoirs of George Browne (Laugley.)

Reports, International, of Schools for the Deaf.

By the Volta Bureau.

University College, Aberystwyth, Wales: Calendar, 1897-98.

By the College,

University College, Banger, N. Wales: Calendar, 1897-98.

By the College.

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University College, Nottingham: Calendar, 1897-98.

University College Hospital, North London:

Reports of Surgical and Medical Cases, 1895.

University of Padova: Annuario, 1897-98.

University of Toronto: Louisburg in 1745.

Valerius Maximus: Selections (Ward). 12mo.

Virgil: Bucolies and Georgies (Page). 12mo.

Weekly Returns of Births, Deaths and Marriages.

Western Australia:

A Land of Promise. (Pamphlet). Handbook of Western Australia.

The Land Selector's Guide. Bu the Government of Western Australia.

Wordsworth; Selections (Webb). 12mo By Macmillan. Wright: On Irish Tudnstries. (Pamphlet.)

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By Macmillan.

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A Collection of Specimens of American Building Materials.

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A Collection of Precious Stones.

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A Collection of Plants.

The following gentlemen have presented specimens to the Anatomical and Pathological Museum during the Session 1897-98:

Dr. D. P. Eitzgerald	presented	-	-	10 Specimens.
Dr. A. Cummiss	- 22	-		8 ,,
Dr. S. O'Sullivan	22	-	-	5 ,,
Dr. P. O'Connell (Chicago)	. ,,	~		5 ,,
Dr. J. Cotter	**	-		4 ,,
Dr. C. Yelverton Pearson	29	~		3,,
Dr. T. J. Murphy	22			2 ,,
N. J. Hobert	20		-	1 ,,
Dr. E. Magner	3+	-		1 ,,
Dr. P. O'Brien	**	-	-	1 "
Messrs, Dowling & Donov	nit .,	-		1 "
Mr. Wood	**	-		1 ,,
Dr. P. O'Connell	19			5 ,,

J. COTTER, M.D.,

n

Curator Anatomical and Pathological Museum. May 16th, 1898.

DUBLIN: Printed for Her Majerly's Sintimery Office, By ALEX, THOM & Co. (Limited), \$7, \$8, & \$3, Abbey-street, The Queen's Frinting Office.